

PTO/SB/08A (08-03)

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Application Number	10/800,257
Filing Date	3/12/2004
First Named Inventor	Peter T. Barrett
Art Unit	
Examiner Name	
Attorney Docket Number	MS1 1757US

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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of 15

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-20020108119	8/8/2002	Mao, et al.	
		US-20030159143	8/21/2003	Chan	
		US-20030202775	10/30/2003	Junkersfeld, et al.	
		US-20040128694	7/1/2004	Bantz, et al.	
		US-20040160974	8/19/2004	Read, et al.	
		US-20050078757	4/14/2005	Nohrden	
		US-20050154917	7/14/2005	deCarmo	
		US-20050172314	8/4/2005	Krakora, et al.	
		US-6,699,362	12/16/1997	Makam	
		US-6,047,317	4/4/2000	Bisdikian, et al.	
		US-6,078,594	6/20/2000	Anderson, et al.	
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		US-6,430,547	8/6/2002	Busche, et al.	
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		US-6,505,106	1/7/2003	Lawrence, et al.	
		US-6,615,133	9/2/2003	Boies, et al.	
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		US-6,842,724	1/11/2005	Lou, et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ² Number ⁴ Kind Code ⁵ (if known)				
		CA2480461	10/16/2003	Cisco Tech Ind (US)		
		EP 0633694A	01/11/1995	Digital Equipment Corpora		
		WO 01/26271	04/12/2001	World Multicast Com Inc (
		WO 01/56285	08/02/2001	Berberet, et al.		
		WO 99/09741	02/25/1999	Next Level Communication		
		WO03088646	10/23/2003	Thomson Licensing SA		

Examiner Signature	/Mark Stanley/	Date Considered	01/08/2008
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Application Number	10/800,251	
Filing Date	3/12/2004	
First Named Inventor	Peter T. Barrett	
Art Unit		
Examiner Name		
Attorney Docket Number	MS1	1757US

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		Country Code* ² Number * ³ Kind Code ⁵ (if known)	MM-DD-YYYY			
		WO2004062291	7/22/2004	Koninkl Philips Electroni		

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STATEMENT BY APPLICANT**

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Application Number	10/800,251
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Attorney Docket Number	MS1 1757US

Sheet 3 of 5

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Application Serial Number 10/798,993; Barrett, et al.; Filed 03/12/2004	
		Application Serial Number 10/800,287; Barrett, et al.; Filed 03/12/2004.	
		Application Serial Number 10/800,309; Barrett, et al.; Filed 03/12/2004	
		"Digital Headend Solutions; Tune in to Digital TV", retrieved from the Internet on 11/03/05, Available at <<http://www.tutssystems.com/digitalheadend/solutions/index.cfm>>, 1 page.	
		"Infovalue Experts; Info Value Unveils Industry's First Video Multicasting Solution with Instant Replay", retrieved from the Internet on 11/3/05, Available at <<http://www.infovalue.com/links/news%20room/press%20releases/1999/Press_%20First_Multicasting_with_Instant_Replay.pdf>>, 3 pages.	
		"MediaFLO; Introducing FLO Technology.", retrieved from the Internet on 11/3/05, available at <<http://www.qualcomm.com/media/flo/news/pdf/flo_whitepaper.pdf>>, pp. 1-8.	
		"Optibase MGW 2400", retrieved from the Internet 11/3/05, Available at <<http://www.epecomgraphics.com/optibase_mgw2400_features.html>>, 2 pages.	
		"QuickTime Streaming your Media in Real Time", retrieved from the Internet on 11/3/05, Accessible at <<http://www.apple.com/tw/quicktime/technologies/streaming/>>, 3 pages.	
		BenAbdelkader, et al., "Combining Holistic and Parametric Approaches for Gait Recognition," Submitted to IEEE Transactions on Pattern Analysis and Machine Intelligence, December 2002, 37 pages.	
		BenAbdelkader, et al., "Person Identification Using Automatic Height and Stride Estimation," IEEE International Conference on Pattern Recognition, 8/11/02-8/15/02, pp. 1-4.	

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STATEMENT BY APPLICANT**

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Sheet	4	of	5	Attorney Docket Number	MS1 175US
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NON PATENT LITERATURE DOCUMENTS

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		BenAbdelkader, et al., "Stride and Cadence as a Biometric in Automatic Person Identification and Verification," 5th International Conference on Automatic Face and Gesture Recognition, 5/20/2002, pp. 1-6	
		BenAbdelkader, et al., "View-invariant Estimation of Height and Stride for Gait Recognition," Workshop on Biometric Authentication (BIOMET), in association with ECCV 2002, 6/1/2002, 12 pages.	
		BenAbdelkader, et al., "EigenGait: Motion-based Recognition of People Using Image Self-similarity," Proc. Intl. on Audio and Video-based Person Authentication (AVBPA), 2001, 11 pages.	
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		Cutler, et al., "Robust Real-Time Periodic Motion Detection, Analysis, and Applications," IEEE Transactions on Pattern Analysis and Machine Intelligence (PAMI), Vol. 22, No. 8, August 2000, pp. 781-796.	
		Elgammal, et al., "Non-parametric Model for Background Subtraction," IEEE ICCV99 Frame Rate Workshop, IEEE 7th International Conference on Computer Vision, Kerkira, Greece, September 1999, pp. 1-17.	
		Tsai, R., "An Efficient and Accurate Camera Calibration Technique for 3d Machine Vision," Proceedings of the Computer Vision and Pattern Recognition, 1986, pp. 364-374.	
		Turk, et al., "Face Recognition Using Eigenfaces," CVPR, 1991, pp. 586-591.	
		Haritaoglu, et al., "W4S: A Real-Time System for Detecting and Tracking People in 2 1/2 D," in European Conference on Computer Vision, 1998, 16 pages.	
		Application Serial Number 10/218,675; Barrett, et al.; Filed 08/13/2002	

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		Application Number	10/800,251
		Filing Date	3/12/2004
		First Named Inventor	Peter T. Barrett
		Art Unit	
		Examiner Name	
Sheet 5	of 5	Attorney Docket Number	MS1 1757US

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Application Serial Number 10/218,674; Barrett, et al.; Filed 08/13/2002	
		Application Serial Number 11/010,200; Smith, et al.; Filed 12/10/2004	
		Gil, et al., "Simulation of a Mobility Prediction Scheme Based on Neuro-Fuzzy Theory in Mobile Computing", Simulation, July 2000, Vol. 75, No. 1, pp 6-17.	
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		Zhang, et al., "Data Modeling of Moving Objects with GPS/GIS in Web Environment", International Conference on Communications, Circuits and Systems and West Sino Exposition Proceedings, 2002, Vol. 2, pp 1581-1585.	
		Zhang, et al., "The Cost Model of Moving Objects Communication with GPS", International Conference on Communications, Circuits and Systems and West Sino Exposition Proceedings, 2002, Vol. 2, pp 1576-1580.	

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